Vork Ord Wednesday, Dec												Page 1
Item ID: Revision ID:	D3272-1	0		Accept					Setup	Start Stop		
Item Name: Start Date: Required Date: Reference:	Step 12/22/2010 1/7/2011	Start Qty: 10.00 Req'd Qty; 10.00		 	Cust Item I Customer:	D:				~~ <b>,</b>	) ( <b>45</b> )(( <b>8</b> )	SER (10 110) 100)
Approvals:	Process Plan	::	Date:	Tooling: SPC (Y/N):		ate:	- 		Run	Start Stop		
Sequence ID/ Work Center II		Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Rej Qty		Reject Number	Insp. Stamp
Draw Nbr	Revis	sion Nbr										
D3272	Rev E	3										
Large Fab		1-Cut D262	RE ONE END BEFORE CU' 22-120 extrusion to 116.25" DT 8185-2A			01.12	2	8	_ \$	<u></u>		
>		•	usion as per Dwg D3272 usi	ing Jig DT8680 for rivets	<b>5.</b>							
QC		QC6- Inspect dimension  Memo	ns to drawing	0.00	12			48	) —			

Dart Ae	rospace	e Ltd							
W/O:			V	ORK ORDER CHANG	ES		· · · · · · · · · · · · · · · · · · ·		
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
<u>ک</u>	-	Q							
Part No	•	PAR #:	Fault Ca	tegory:	NCR: Ye	s No DO	)A:	Date: _	
	R	esolution:	Disposit	ion:	QA: N/C	Closed:		Date: _	
NCR:			WORK OR	DER NON-CONFORM	ANCE (NO	CR)			
		Description of NC		Corrective Action Section B  Initial Action Description Chief Eng Chief Eng		Verificati		n Approval	Approval
DATE	STEP	Section A				_ 0	tion C	Chief Eng	QC Inspector
					į				
	-								

NOTE: Date & initial all entries

## Work Order ID 64912

Wednesday, December 22, 2010 2:58:48 PM



Page 2

Item ID:

D3272-1

Accept



Tool # Plan

Code

Setup Start

Stop

**Revision ID:** 

**Start Date:** 

Item Name: Step

Required Date: 1/7/2011

12/22/2010

**Start Qty: 10.00** 

Req'd Qty: 10.00



**Cust Item ID: Customer:** 

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Start Run

Reject

Qty

QC:

Date:

SPC (Y/N):

Set Up/

**Run Hours** 

Date:

Stop

Sequence ID/ **Work Center ID** 

120

Packaging

Operation Description

Identify as per dwg & Stock Location: INA

0.00

0.00

Tool ID

Qty

Accept

Reject Insp. Number Stamp

Packaging

130

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

Memo

0.00

()

## **Dart Aerospace Ltd**

W/O:	WORK ORDER CHANGES	R CHANGES							
DATE STEP		PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		

Part No: \_\_\_\_\_\_ PAR #: \_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_ Date: \_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
	T	Description of NC		Corrective Action Section B		Verification Section C	Approval Chief Eng			
DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date			Approval QC Inspector		

NOTE: Date & initial all entries

## **Picklist Print**

🖥 ednesday, December 22, 2010 2:58:52 PM

Work Order ID: 64912

Parent Item: D3272-1

Parent Item Name: Step



**Start Date: 12/22/2010** 

Required Date: 1/7/2011

**Start Qty: 10.00** 

Required Qty: 10.00

**Comments:** 

IPP Rev:A

New Issue 07-06-09 JLM

Component Item ID/	Replacement	Mfg/

Component Item ID/	Replacement
Item Name	Item ID

Manufactured

Purch

No

Bin

Primary

Item Location

Last Location

Route Seq ID Unit of Qty on Measure Hand

Qty per Kit Total

Qty Issued

Date Issued

Status

Page 1

D2622-120C

Step Extrusion

100

Each

37.7000

Qty

Location	Loc Qty	Loc Code
WA	37.7	
55214	3.42	
58544	1	
61208	33.28	

Dart Ae	rospace	Liu								
W/O: WORK ORDER CHANGE					CHANGES					
DATE	STEP		PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					ļ					
		, marting						i		
Part No	:	PAR #	t: Fault Cate	egory:	NCR:	: Yes	No <b>DQ</b>	A:	Date: _	
	Re	esolution:	Dispositio	on:	QA:	N/C C	losed:		Date: _	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B		Verification	Approval Chief Eng	Approval QC Inspector			
DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C					
						ļ					
							1				

NOTE: Date & initial all entries



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DESIG	P	DRAWN BY	DART AEROSPACE HAWKESBURY, ONTARIO, CANAL	
CHECK	ÇED	APPROVED,	DRAWING NO.	REV. B
(	E	1	D3272	SHEET 1 OF 3
DATE			TITLE	SCALE
07.0	5.18		STEP ASSEMBLY, HI LONG	NTS
Α		04.03.01	NEW ISSUE	
В		07.05.18	D3272-1 WAS D2622-120	
	DATE O7.0	07.05.18 A	DATE 07.05.18  A 04.03.01	CHECKED APPROVED DRAWING NO. D3272  DATE  O7.05.18  A 04.03.01 NEW ISSUE

OT OF STATE

QTY -041	QTY -042	PART NUMBER	DESCRIPTION
X		D3272-041	STEP ASSEMBLY, HIGH LONG (LH)
	X	D3272-042	STEP ASSEMBLY, HIGH LONG (RH)
1	1	D3065-041	LEG ASSEMBLY
2	2	D3066-1	SPACER
2	2	D3067-1	END PLATE
2	2	D3219-1	SUPPORT
1	1	D3272-1	STEP
16	16	MS20600AD4W4	RIVET

# B

### **GENERAL NOTES:**

- 1) D3272-041 SHOWN. FOR D3272-042, INSTALL D3219-1 SUPPORT OPPOSITE SIDE
- 2) WELD PER DART QSI 004
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005.4.1 POWDER COAT ASSEMBLY WHITE (4.3.5.1) PER DART QSI 005 4.3 BLACK ANTI-SKID PAINT PER DART QSI 005 4.4
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX.

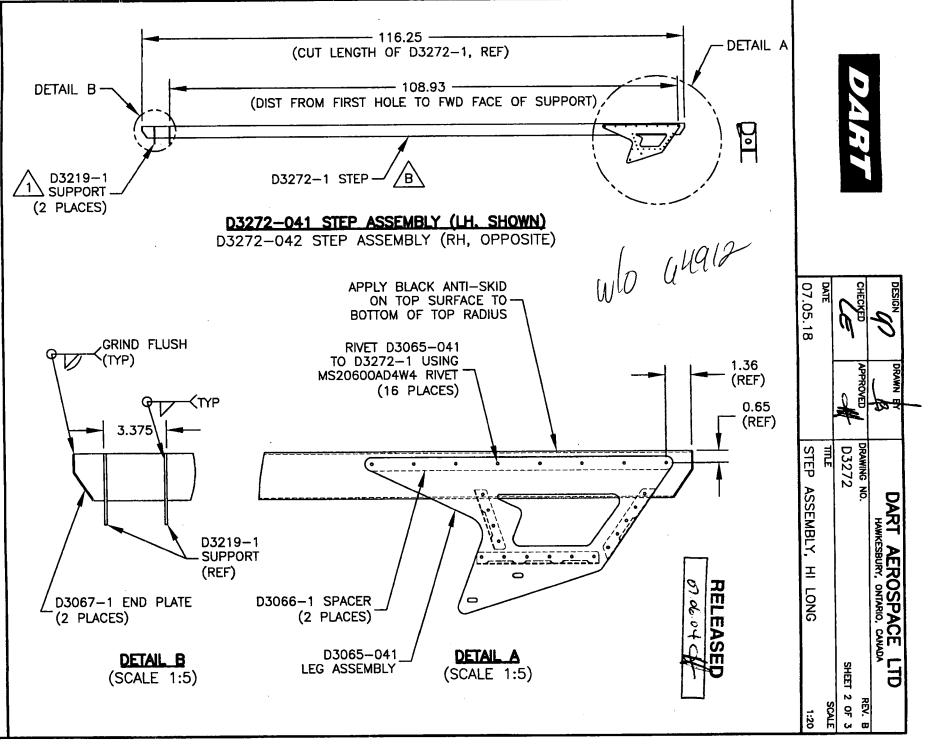
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PURPOSE

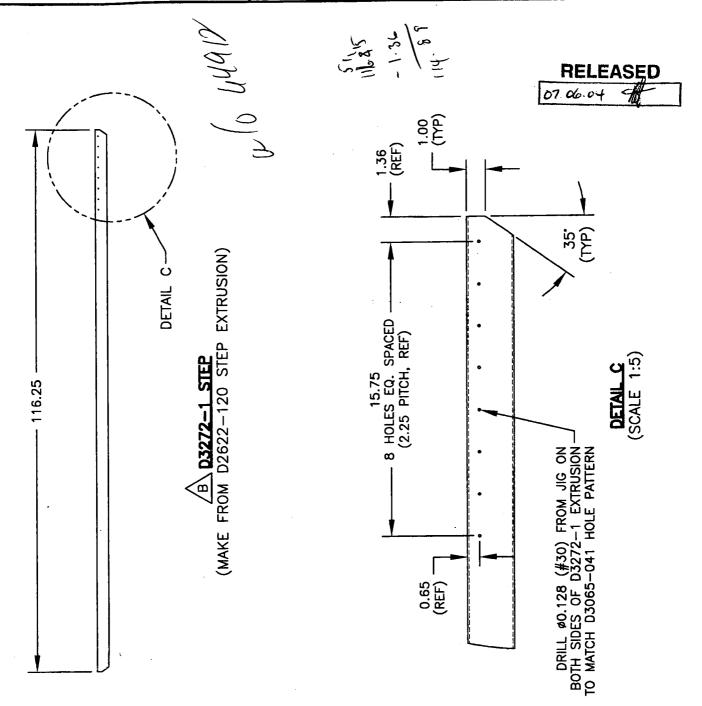
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DESIGN	DRAWN BY	DART AEROSPACE HAWKESBURY, ONTARIO, CANA	
CHECKED	APPROVED	DRAWING NO.	REV. B
LE		D3272	SHEET 3 OF 3
DATE	<u> </u>	TITLE	SCALE
07.05.18		STEP ASSEMBLY, HI LONG	1:20



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